

Attorney Docket No. 9233-54

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

RECEIVED

NOV 26 2001

In re: Ekwuribe et al.
Serial No.: 09/873,899
Filed: June 4, 2001

For: MIXTURES OF INSULIN DRUG-OLIGOMER CONJUGATES COMPRISING
POLYALKYLENE GLYCOL, USES THEREOF,
AND METHODS OF MAKING

TECH CENTER 1600/2900

Date: October 8, 2001

Commissioner for Patents
Washington, DC 20231

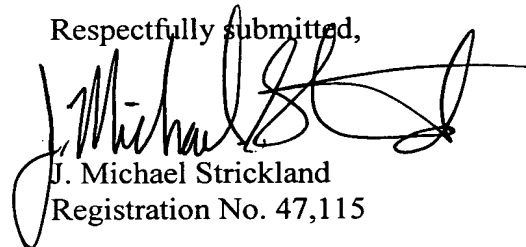
**INFORMATION DISCLOSURE STATEMENT
CITATION UNDER 37 C.F.R. § 1.97**

Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP.

The Commissioner is hereby authorized to charge any additional fee, which may be required, or credit any refund, to our Deposit Account No. 50-0220.

Respectfully submitted,


J. Michael Strickland
Registration No. 47,115

USPTO Customer No.:



20792

PATENT TRADEMARK OFFICE

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on October 8, 2001.


Monica L. Croom

Date of Signature: October 8, 2001

FORM PTO-1449 U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket Number
9233-54

TECH CENTER 1600/2900
Serial No.
09/873,899

LIST OF DOCUMENTS CITED BY APPLICANT

OCT 10 2001

PATENT & TRADEMARK OFFICE

(Use several sheets if necessary)

Applicants: Ekwuribe et al.

Filing Date: June 4, 2000

Group

1651

U. S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
JR	1.	4,179,337	12/18/79	Davis et al.	435	181	
JR	2.	5,359,030	10/25/94	Ekwuribe	530	303	
JR	3.	5,405,877	04/11/95	Greenwald et al.	514	772.3	
JR	4.	5,567,422	10/22/96	Greenwald	424	78.3	
JR	5.	5,681,811	10/28/97	Ekwuribe	514	8	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JR	6.	Banting et al., "Pancreatic Extracts in the Treatment of Diabetes Mellitus," <i>Can. Med. Assoc. J.</i> , 12: 141-146 (1922).					
JR	7.	H. Allcock & F. Lampe, "Contemporary Polymer Chemistry," 394-403 (2nd. ed., 1991).					
JR	8.	Y. Chen & G. Baker, "Synthesis and Properties of AMA Amphiphiles," <i>J. Org. Chem.</i> , 64: 6870-6873 (1999).					
JR	9.	"Pharmaceutical Research: Official Journal of the American Association of Pharmaceutical Scientists," 3(6): 318-326 (1986).					
JR	10.	Coudert et al., "A Novel, Unequivocal Synthesis of Polyethylene Glycols," <i>Synthetic Communications</i> , 16(1): 19-26 (1986).					
JR	11.	J. Milton Harris, "Laboratory Synthesis of Polyethylene Glycol Derivatives," <i>J. Macromol. Science - Rev. Macromol. Chem. Phys.</i> , C25(3): 325-373 (1985).					

EXAMINER
EXAMINER

Jeffrey E. Russel

DATE CONSIDERED

February 14, 2003

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.